Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 09 Feb 2022 until 23:59 on Thursday 10 Feb 2022

Forecast Issued on Wednesday 09 Feb 2022 at 02:35

Confidence: Moderate confidence for placement of frontal zone on Wednesday morning, but high confidence for a generally colder, brighter more showery regime to become established. Lower confidence for the weekend.

Headline for Wednesday 09 Feb 2022: A cloudy start with patchy rain and summit snow but becoming drier and brighter through the morning, though colder, with wintry showers.

Mountain weather hazards on Wednesday 09 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)	Light snow showers (night)
Precipitation probability					
60%	10%	20%	20%	20%	30%

Forecast for Wednesday 09 Feb 2022

Weather: A cloudy start with some outbreaks of sleet or snow, but rain below 500m, mainly in the south of the Park. Rather extensive hill fog, especially onto western hills. Conditions will improve from the north through the morning, becoming drier and brighter. Some sunny spells in the afternoon, but colder with isolated showers, these wintry above 400m. Some clear spells in evening between passing wintry showers.

Chance of cloud-free hill tops above 800m: 20% at first, but 70% by mid to late morning.

Low Cloud and visibility: Moderate or poor in any rain and snow at first, but very poor in extensive cloud at first above 300-500m with nearby landmarks obscured. Becoming mainly good with distant hills visible in occasional cloud above 700m by the afternoon, but bases reducing to 400-500m in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 09 Feb 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/36 W	26/31 W	22/28 W	21/27 W	20/24 W	25/31 W	29/36 W
600	20/25 W	17/21 W	17/23 W	16/22 W	13/17 W	16/23 W	18/25 W
300	13/22 W	11/19 W	13/21 W	11/19 W	9/17 W	11/21 W	13/24 W
Valley	13/22 W	11/19 W	13/21 W	12/19 W	9/17 W	11/21 W	13/24 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	-0/-8	-1/-8	-1/-8	-1/-8	-2/-9	-2/-10
600	3/-2	2/-4	2/-4	2/-4	2/-3	1/-5	0/-6
300	6/2	4/1	5/1	5/1	4/0	3/-0	3/-2
Valley	7/3	6/2	6/3	6/3	5/2	5/1	4/0
Freezing Level*	900m	800m	700m	600m	600m	600m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A significant chill over the tops, with strong winds and colder conditions spreading south. Low risk of gales over exposed ridges and summits at first, soon easing.

Forecast for Thursday 10 Feb 2022

Weather: Further isolated wintry showers overnight. Then a cold, bright day, with a mixture of sunny spells and scattered wintry showers. A significant chill should be expected on the tops.

Maximum wind: West turning northwest 20-30 gust 40mph, but perhaps 35 gust 50mph at times in showers

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Mainly good, but reductions in showers. Occasionally very poor at height, with scattered cloud above 600m, but broken cloud down to 450m at times in showers.

Temperature: **Valleys:** Plus 2 C, but zero C in shelter, rising to plus 5 C
At 800m: Minus 2 C
Freezing level: Generally 500 or 600m

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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